

01-12-04

2621

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No

088.037019

In Re Application Of: *Demi et al.*

JAN 09 2004

Serial No.
10/665,102

Filing Date

Examiner

Group Art Unit 2621

**Title: METHOD AND APPARATUS FOR CONTOUR TRACKING OF AN IMAGE THROUGH A CLASS OF
NON LINEAR FILTERS**

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37 CFR 1.97(b)

1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e)

OR

the fee set forth in 37 CFR 1.17(p)

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
088.037000

In Re Application: Demet et al.

JAN 09 2004

Serial No.

10/665,162

Filing Date

September 18, 2003

Examiner

N/A

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METHOD AND APPARATUS FOR CONTOUR TRACKING OF AN IMAGE THROUGH A CLASS
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(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

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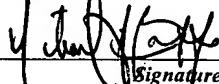
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INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.
088.037000

SERIAL NO

10/665,102

Demi et al.

FILING

09/18/2003

GROUP

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

Paterni M et al: "A Real Time Contour Tracking System to Investigate the Cross-Sectional Area Changes of the Aorta": Computers in Cardiology 2000 Cambridge MA, USA; September 24-27, 2000, Piscataway, NJ, USA, September 24, 2000; Pages 599-602; ISBN: 0-7803-6557-7.

EXAMINER	DATE CONSIDERED
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INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>			ATTY DOCKET NO. 088.037000		SERIAL NO. 10/665,102	
			Demi et al.		FILING 09/18/2003	
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
						JAN 13 2004 Technology Center 2600
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
						NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>						
		Paterno M et al: "How the Map of Mass Centers of the Frst Order Absolute Moment Can be Used to Track Contours in Image Sequences": Computers in Cardiology 1998 Cleveland, OH, USA; September 13-16, 1998, New York, NY, USA; Pages 505-508; ISBN 0-7803-5200-9.				
		Gemignani V et al: "A DSP-Based Real Time Contour Tracking System" Image Analysis and Processing, 1999. Proceedings. International Conference on Venice, Italy: September 27-29 1999, Los Alamitos, CA, USA, Comput. Soc, US, September 27, 1999; Pages 630-635; ISBN 0-7695-0040-4.				
EXAMINER			DATE CONSIDERED			

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